



World Leader in Rating Technology

2017
ORC Club
Certificate

Rating Office

Offshore
Racing
Congress



Certificate

Number **LT373**
 Issued On **21/07/2017**
 ORC Ref **It00000247**
 VPP Ver. **2017 1.00**
 Valid until **31/12/2017**

Crew Weight

Declared **440kg**
 Default* **483kg**
 Non Manual Pwr **No**

Special Scoring

ToD ToT
 Non Spin GPH **698.1 0.8595**
 Non Spin OSN **678.5 0.8843**

Sails Limitations

Headsails **1** Spinnakers **3**

Spinnaker configuration

Symmetric: **No**
 Asymmetric: **Yes 55.31**
 Flying H/S: **No**
 Spin. Pole: **No**

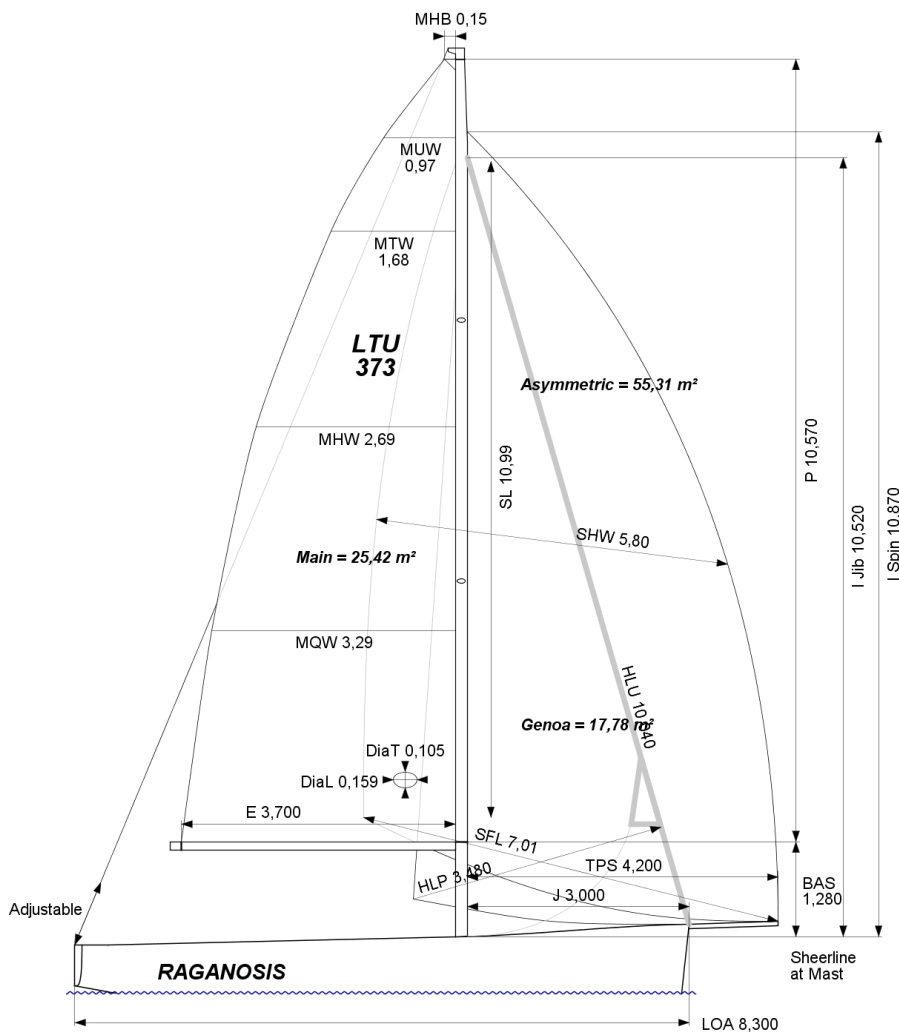
Class Division Length

CDL = **7.560**

Stability (Measured)

Limit Positive Stab.: **105.7°**
 Stability Index: **100.9**

Owner



BOAT Name Raganosis Sail Nr LTU-373		GPH 663.2	HULL Data File Raganosis LOA 8.300m Offset File RS280.OFF MB 2.656m Displacement 1,905kg Draft 1.728m				
CLASS Class RS 280 Designer UAB Plastolitas Builder UAB Plastolitas Series 06/1998 Age Date 06/2002 Age Allowance 0.487%		IMS Division Sportboat Dynamic All. 0.186% Fwd Accom. Yes Construction Cored Fiber Rigging No Aramid Core No Crew Arm Ex Carbon Rudder No Light Stanchions No					
COMMENTS		IMSL 7.959m VCGD 0.011m Sink 11.65kg/mm RL 7.160m VCGM 0.012m WS 15.44m² LSM0 7.806m Displacement/Length ratio 4.0051					
PROPELLER Type No Propeller		Water Ballast 0 Trim Tab No					
SCORING OPTIONS		CENTERBOARD N/A					
Time On Distance	COASTAL / LONG DISTANCE			WINDWARD / LEEWARD			
	647.4			734.4			
Time On Time	0.9268			0.9191			
Triple Number	Low	Medium	High	Low	Medium	High	
Time on Distance	753.4	589.8	524.8	978.1	734.1	651.5	
Time on Time	0.8959	1.1444	1.2861	0.6901	0.9195	1.0360	